

Date: 02/05/2023

Settlement Day:06/03/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 340

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	-1,680,542.220	+2,059,499,819.580
Balancing Services Contract Cost	+2,022,349.633	+656,516,140.506
Balancing Services Cost Variable	+836,167.440	+150,358,216.323
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+21,530,248.520
Black Start Testing Costs	+32,670.910	+298,832.460
Black Start Availability Costs	+99,398.720	+33,614,969.600
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+263,573,814.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+6,126,024.800
SO-TO Outage Costs	+3,657.650	+1,245,902.460
ALoMCP Recovery	+52,272.110	+17,772,517.400
ESO Incentive t-1 + Trades UR	+104,558.330	+35,549,832.200
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+263,573,814.000
Total External Costs	+1,620,262.553	+2,983,494,069.109
Total Adjusted Energy Volume (MWh)	+1,374,657.713	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+24,491.957	+25,318.496	+1.03375
02	+24,859.092	+55,553.098	+2.23472
03	+24,582.266	+63,341.777	+2.57673
04	+23,996.437	+22,075.058	+0.91993
05	+23,546.599	+31,610.786	+1.34248
06	+23,219.455	+53,192.581	+2.29086
07	+22,868.851	+98,171.068	+4.29279
08	+22,425.992	+131,971.756	+5.88477
09	+22,259.513	+101,690.123	+4.56839
10	+22,050.596	+29,271.265	+1.32746
11	+22,196.654	-47,007.241	-2.11776
12	+22,485.709	-69,083.431	-3.07233
13	+23,362.704	+7,167.495	+0.30679
14	+23,798.024	-13,783.020	-0.57917
15	+24,935.965	+11,805.069	+0.47342
16	+25,809.962	+94,648.156	+3.66712
17	+27,082.301	+116,952.332	+4.31840
18	+28,114.937	+188,454.233	+6.70299
19	+28,922.119	+31,475.507	+1.08828
20	+29,713.497	+42,339.153	+1.42491
21	+30,149.310	+18,899.528	+0.62686
22	+30,490.180	+1,622.501	+0.05321
23	+30,594.440	+6,430.250	+0.21018
24	+30,786.273	+29,375.559	+0.95418
25	+31,130.641	+65,092.843	+2.09096
26	+31,131.609	+75,144.673	+2.41377
27	+30,807.035	-1,667.412	-0.05412
28	+30,449.247	-24,660.204	-0.80988
29	+30,239.275	-53,173.952	-1.75844
30	+30,031.153	-52,931.131	-1.76254
31	+30,355.855	-79,541.964	-2.62032
32	+31,049.120	-79,806.088	-2.57032
33	+32,258.641	-34,928.326	-1.08276
34	+33,616.922	+51,805.451	+1.54105
35	+35,006.576	+98,106.862	+2.80253
36	+36,055.106	+140,657.092	+3.90117
37	+36,823.415	+128,827.070	+3.49851
38	+37,042.052	+236,232.027	+6.37740
39	+36,121.743	+213,991.835	+5.92418
40	+35,038.504	+148,704.970	+4.24404
41	+34,280.344	+173,952.080	+5.07440
42	+32,951.995	+94,835.341	+2.87798

43	+31,405.411	+146,341.514	+4.65975
44	+29,923.521	+81,179.791	+2.71291
45	+28,349.761	+38,673.628	+1.36416
46	+27,101.688	+60,093.569	+2.21734
47	+25,891.328	+15,463.939	+0.59726
48	+24,853.938	-78,244.062	-3.14816

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost (£)	Cashflow SO RR Cost (£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost (£)	Balancing Services Cost Variable (£)
01	+0.01782	+0.00	+0.00	-76,578.99	+36,038.270	+44,163.280
02	+0.01808	+0.00	+0.00	-47,186.75	+36,564.081	+44,163.280
03	+0.01788	+0.00	+0.00	-38,750.10	+36,159.611	+44,163.280
04	+0.01746	+0.00	+0.00	-78,656.08	+35,310.225	+44,163.280
05	+0.01713	+0.00	+0.00	-68,051.20	+34,642.849	+44,163.280
06	+0.01689	+0.00	+0.00	-45,691.84	+34,157.485	+44,163.280
07	+0.01664	+0.00	+0.00	+96.61	+33,651.898	+44,163.280
08	+0.01631	+0.00	+0.00	+34,966.45	+32,984.523	+44,163.280
09	+0.01619	+0.00	+0.00	+5,073.60	+32,741.841	+44,163.280
10	+0.01604	+0.00	+0.00	-66,859.28	+32,438.488	+44,163.280
11	+0.01615	+0.00	+0.00	-143,494.17	+32,660.947	+44,163.280
12	+0.01636	+0.00	+0.00	-166,250.73	+33,085.640	+44,163.280
13	+0.01700	+0.00	+0.00	-92,073.31	+34,379.944	+44,163.280
14	+0.01731	+0.00	+0.00	-114,028.18	+35,006.872	+44,163.280
15	+0.01814	+0.00	+0.00	-91,129.17	+36,685.422	+44,163.280
16	+0.01878	+0.00	+0.00	-10,359.59	+37,979.726	+44,163.280
17	+0.01970	+0.00	+0.00	+51,888.92	+39,840.288	+1,238.280
18	+0.02045	+0.00	+0.00	+120,960.93	+41,357.050	+1,238.280
19	+0.02104	+0.00	+0.00	-37,929.31	+42,550.236	+1,238.280
20	+0.02162	+0.00	+0.00	-28,944.78	+43,723.199	+1,238.280
21	+0.02193	+0.00	+0.00	-53,388.76	+44,350.127	+1,238.280
22	+0.02218	+0.00	+0.00	-71,475.75	+44,855.715	+1,238.280
23	+0.02226	+0.00	+0.00	-66,927.19	+45,017.503	+1,238.280
24	+0.02240	+0.00	+0.00	-44,435.46	+45,300.632	+1,238.280
25	+0.02265	+0.00	+0.00	-9,528.14	+45,806.219	+1,238.280
26	+0.02265	+0.00	+0.00	+523.69	+45,806.219	+1,238.280
27	+0.02241	+0.00	+0.00	-75,510.83	+45,320.855	+1,238.280
28	+0.02215	+0.00	+0.00	-97,661.26	+44,795.044	+1,238.280
29	+0.02200	+0.00	+0.00	-125,689.03	+44,491.692	+1,238.280
30	+0.02185	+0.00	+0.00	-124,960.23	+44,188.339	+1,238.280
31	+0.02208	+0.00	+0.00	-152,316.23	+44,653.480	+1,238.280
32	+0.02259	+0.00	+0.00	-154,232.68	+45,684.878	+1,238.280
33	+0.02347	+0.00	+0.00	-112,205.99	+47,464.546	+1,238.280
34	+0.02445	+0.00	+0.00	-28,647.27	+49,446.449	+1,238.280
35	+0.02547	+0.00	+0.00	+14,349.49	+51,509.245	+1,238.280
36	+0.02623	+0.00	+0.00	+54,437.43	+53,046.231	+1,238.280
37	+0.02679	+0.00	+0.00	+40,793.09	+54,178.747	+1,238.280
38	+0.02695	+0.00	+0.00	+147,679.67	+54,502.323	+1,238.280
39	+0.02628	+0.00	+0.00	+127,610.18	+53,147.348	+1,238.280
40	+0.02549	+0.00	+0.00	+64,882.80	+51,549.692	+1,238.280
41	+0.02494	+0.00	+0.00	+91,911.83	+50,437.400	+1,238.280
42	+0.02397	+0.00	+0.00	+15,937.75	+48,475.721	+1,238.280

43	+0.02285	+.00	+.00	+71,072.56	+46,210.689	+1,238.280
44	+0.02177	+.00	+.00	+9,409.88	+44,026.552	+1,238.280
45	+0.02062	+.00	+.00	-29,370.45	+41,700.849	+1,238.280
46	+0.01972	+.00	+.00	-5,034.64	+39,880.735	+1,238.280
47	+0.01883	+.00	+.00	-91,745.80	+38,080.844	+46,203.280
48	+0.01808	+.00	+.00	-183,023.91	+36,564.081	+46,203.280

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+2,347.112	+582.196	+1,771.285	+0.000	+13,814.369
02	+0.000	+2,381.358	+590.690	+1,797.129	+0.000	+14,015.925
03	+0.000	+2,355.015	+584.156	+1,777.249	+0.000	+13,860.882
04	+0.000	+2,299.696	+570.434	+1,735.502	+0.000	+13,535.291
05	+0.000	+2,256.231	+559.653	+1,702.700	+0.000	+13,279.469
06	+0.000	+2,224.620	+551.812	+1,678.844	+0.000	+13,093.417
07	+0.000	+2,191.692	+543.644	+1,653.995	+0.000	+12,899.613
08	+0.000	+2,148.227	+532.863	+1,621.193	+0.000	+12,643.791
09	+0.000	+2,132.421	+528.942	+1,609.265	+0.000	+12,550.765
10	+0.000	+2,112.665	+524.041	+1,594.355	+0.000	+12,434.482
11	+0.000	+2,127.153	+527.635	+1,605.289	+0.000	+12,519.756
12	+0.000	+2,154.813	+534.496	+1,626.163	+0.000	+12,682.552
13	+0.000	+2,239.108	+555.405	+1,689.778	+0.000	+13,178.691
14	+0.000	+2,279.939	+565.533	+1,720.592	+0.000	+13,419.008
15	+0.000	+2,389.260	+592.650	+1,803.093	+0.000	+14,062.438
16	+0.000	+2,473.556	+613.560	+1,866.708	+0.000	+14,558.577
17	+0.000	+2,594.732	+643.617	+1,958.155	+0.000	+15,271.777
18	+0.000	+2,693.516	+668.120	+2,032.704	+0.000	+15,853.190
19	+0.000	+2,771.226	+687.396	+2,091.349	+0.000	+16,310.568
20	+0.000	+2,847.619	+706.345	+2,149.000	+0.000	+16,760.194
21	+0.000	+2,888.450	+716.473	+2,179.814	+0.000	+17,000.511
22	+0.000	+2,921.378	+724.641	+2,204.664	+0.000	+17,194.315
23	+0.000	+2,931.915	+727.254	+2,212.616	+0.000	+17,256.333
24	+0.000	+2,950.355	+731.828	+2,226.531	+0.000	+17,364.863
25	+0.000	+2,983.283	+739.996	+2,251.381	+0.000	+17,558.667
26	+0.000	+2,983.283	+739.996	+2,251.381	+0.000	+17,558.667
27	+0.000	+2,951.672	+732.155	+2,227.525	+0.000	+17,372.615
28	+0.000	+2,917.427	+723.661	+2,201.682	+0.000	+17,171.059
29	+0.000	+2,897.670	+718.760	+2,186.772	+0.000	+17,054.776
30	+0.000	+2,877.913	+713.859	+2,171.862	+0.000	+16,938.494
31	+0.000	+2,908.207	+721.374	+2,194.724	+0.000	+17,116.794
32	+0.000	+2,975.380	+738.036	+2,245.417	+0.000	+17,512.154
33	+0.000	+3,091.287	+766.786	+2,332.888	+0.000	+18,194.345
34	+0.000	+3,220.365	+798.804	+2,430.299	+0.000	+18,954.058
35	+0.000	+3,354.711	+832.128	+2,531.685	+0.000	+19,744.780
36	+0.000	+3,454.813	+856.958	+2,607.228	+0.000	+20,333.945
37	+0.000	+3,528.571	+875.254	+2,662.892	+0.000	+20,768.066
38	+0.000	+3,549.645	+880.481	+2,678.796	+0.000	+20,892.101
39	+0.000	+3,461.398	+858.592	+2,612.198	+0.000	+20,372.705
40	+0.000	+3,357.346	+832.781	+2,533.673	+0.000	+19,760.284
41	+0.000	+3,284.904	+814.812	+2,479.004	+0.000	+19,333.914
42	+0.000	+3,157.143	+783.122	+2,382.587	+0.000	+18,581.954

43	+.000	+3,009.625	+746.530	+2,271.261	+.000	+17,713.711
44	+.000	+2,867.376	+711.246	+2,163.910	+.000	+16,876.476
45	+.000	+2,715.907	+673.674	+2,049.602	+.000	+15,984.977
46	+.000	+2,597.366	+644.270	+1,960.143	+.000	+15,287.281
47	+.000	+2,480.142	+615.193	+1,871.678	+.000	+14,597.338
48	+.000	+2,381.358	+590.690	+1,797.129	+.000	+14,015.925

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+321.076	+65.179	+931.489	+1,863.229	+.000
02	+.000	+325.760	+66.130	+945.080	+1,890.415	+.000
03	+.000	+322.157	+65.399	+934.625	+1,869.503	+.000
04	+.000	+314.589	+63.863	+912.671	+1,825.588	+.000
05	+.000	+308.644	+62.656	+895.421	+1,791.084	+.000
06	+.000	+304.319	+61.778	+882.876	+1,765.990	+.000
07	+.000	+299.815	+60.863	+869.808	+1,739.851	+.000
08	+.000	+293.869	+59.656	+852.558	+1,705.346	+.000
09	+.000	+291.707	+59.217	+846.285	+1,692.799	+.000
10	+.000	+289.004	+58.669	+838.445	+1,677.116	+.000
11	+.000	+290.986	+59.071	+844.195	+1,688.617	+.000
12	+.000	+294.770	+59.839	+855.172	+1,710.574	+.000
13	+.000	+306.301	+62.180	+888.626	+1,777.492	+.000
14	+.000	+311.887	+63.314	+904.830	+1,809.905	+.000
15	+.000	+326.841	+66.350	+948.216	+1,896.688	+.000
16	+.000	+338.373	+68.691	+981.670	+1,963.605	+.000
17	+.000	+354.949	+72.056	+1,029.761	+2,059.799	+.000
18	+.000	+368.462	+74.799	+1,068.965	+2,138.218	+.000
19	+.000	+379.093	+76.957	+1,099.805	+2,199.907	+.000
20	+.000	+389.543	+79.078	+1,130.123	+2,260.551	+.000
21	+.000	+395.129	+80.212	+1,146.327	+2,292.964	+.000
22	+.000	+399.633	+81.127	+1,159.395	+2,319.104	+.000
23	+.000	+401.074	+81.419	+1,163.577	+2,327.468	+.000
24	+.000	+403.597	+81.931	+1,170.895	+2,342.107	+.000
25	+.000	+408.101	+82.846	+1,183.963	+2,368.246	+.000
26	+.000	+408.101	+82.846	+1,183.963	+2,368.246	+.000
27	+.000	+403.777	+81.968	+1,171.418	+2,343.152	+.000
28	+.000	+399.092	+81.017	+1,157.827	+2,315.967	+.000
29	+.000	+396.390	+80.468	+1,149.986	+2,300.283	+.000
30	+.000	+393.687	+79.920	+1,142.146	+2,284.600	+.000
31	+.000	+397.831	+80.761	+1,154.168	+2,308.648	+.000
32	+.000	+407.020	+82.626	+1,180.827	+2,361.973	+.000
33	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
34	+.000	+440.533	+89.430	+1,278.053	+2,556.451	+.000
35	+.000	+458.911	+93.160	+1,331.371	+2,663.101	+.000
36	+.000	+472.605	+95.940	+1,371.097	+2,742.565	+.000
37	+.000	+482.695	+97.988	+1,400.370	+2,801.118	+.000
38	+.000	+485.578	+98.574	+1,408.733	+2,817.847	+.000
39	+.000	+473.506	+96.123	+1,373.711	+2,747.793	+.000
40	+.000	+459.272	+93.233	+1,332.416	+2,665.192	+.000
41	+.000	+449.362	+91.222	+1,303.666	+2,607.685	+.000
42	+.000	+431.885	+87.674	+1,252.962	+2,506.263	+.000

43	+.000	+411.705	+83.577	+1,194.418	+2,389.158	+.000
44	+.000	+392.246	+79.627	+1,137.964	+2,276.235	+.000
45	+.000	+371.525	+75.421	+1,077.851	+2,155.993	+.000
46	+.000	+355.309	+72.129	+1,030.806	+2,061.890	+.000
47	+.000	+339.274	+68.874	+984.284	+1,968.833	+.000
48	+.000	+325.760	+66.130	+945.080	+1,890.415	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+25,318.496
02	+ .000	+55,553.098
03	+ .000	+63,341.777
04	+ .000	+22,075.058
05	+ .000	+31,610.786
06	+ .000	+53,192.581
07	+ .000	+98,171.068
08	+ .000	+131,971.756
09	+ .000	+101,690.123
10	+ .000	+29,271.265
11	+ .000	-47,007.241
12	+ .000	-69,083.431
13	+ .000	+7,167.495
14	+ .000	-13,783.020
15	+ .000	+11,805.069
16	+ .000	+94,648.156
17	+ .000	+116,952.332
18	+ .000	+188,454.233
19	+ .000	+31,475.507
20	+ .000	+42,339.153
21	+ .000	+18,899.528
22	+ .000	+1,622.501
23	+ .000	+6,430.250
24	+ .000	+29,375.559
25	+ .000	+65,092.843
26	+ .000	+75,144.673
27	+ .000	-1,667.412
28	+ .000	-24,660.204
29	+ .000	-53,173.952
30	+ .000	-52,931.131
31	+ .000	-79,541.964
32	+ .000	-79,806.088
33	+ .000	-34,928.326
34	+ .000	+51,805.451
35	+ .000	+98,106.862
36	+ .000	+140,657.092
37	+ .000	+128,827.070
38	+ .000	+236,232.027
39	+ .000	+213,991.835
40	+ .000	+148,704.970
41	+ .000	+173,952.080
42	+ .000	+94,835.341

43	+.000	+146,341.514
44	+.000	+81,179.791
45	+.000	+38,673.628
46	+.000	+60,093.569
47	+.000	+15,463.939
48	+.000	-78,244.062